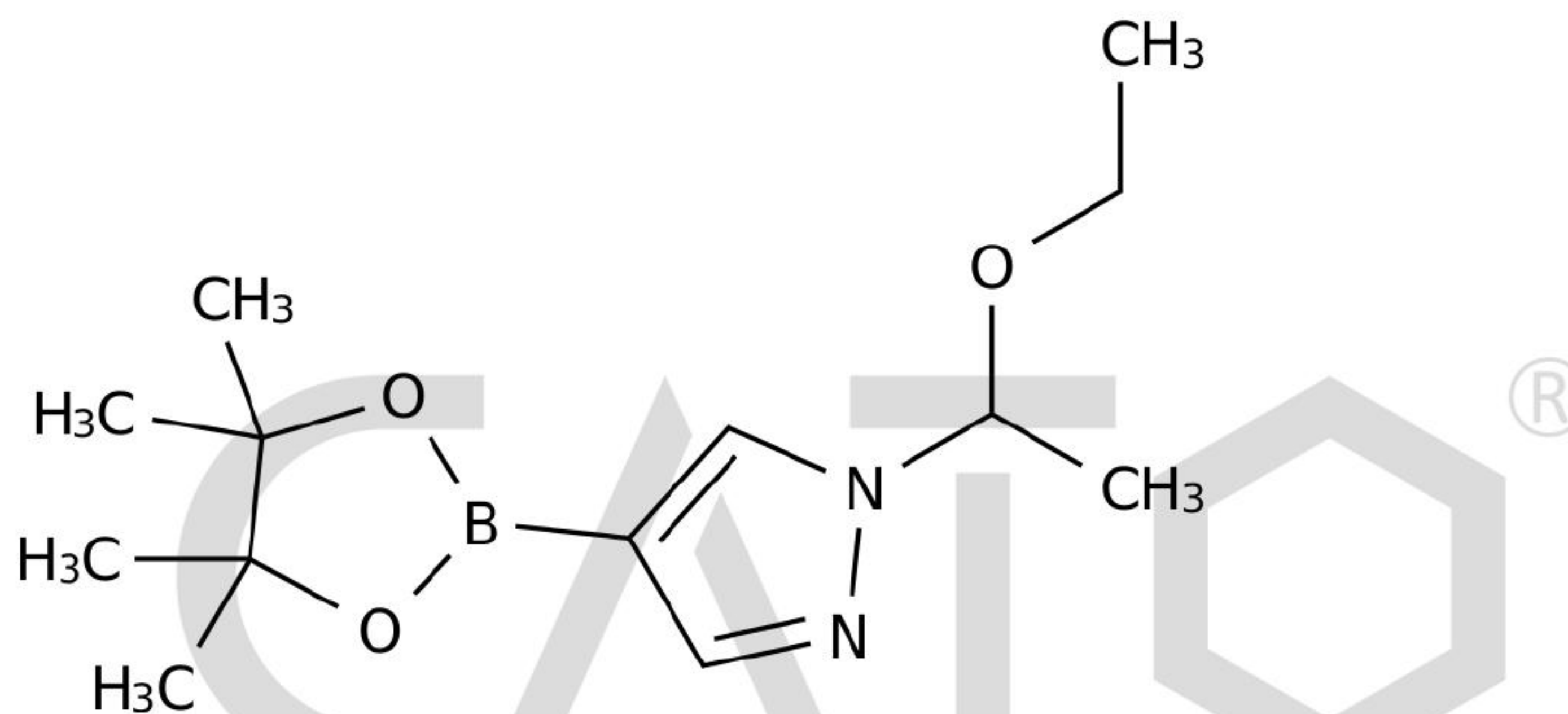


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                                |                            |                                           |
|---------------------------|----------------------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Baricitinib Impurity 14                                        | <b>Catalogue Number:</b>   | C4X-226014                                |
| <b>Synonyms:</b>          | N/A                                                            | <b>Lot Number:</b>         | 1217-RG-0021                              |
| <b>CAS Number:</b>        | 1029716-44-6                                                   | <b>Expiry Date:</b>        | Dec 18, 2029                              |
| <b>Molecular Formula:</b> | C <sub>13</sub> H <sub>23</sub> BN <sub>2</sub> O <sub>3</sub> | <b>Storage:</b>            | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 266.14                                                         | <b>Shipping Condition:</b> | Shipping at Room Temperature              |

Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 100.0%      |
| Assay          | qNMR              | 98.8%       |

Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Dec 19, 2025

Date: Dec 19, 2025

Date: Dec 19, 2025



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